

86-1441

(3)

Supreme Court, U.S.
FILED

FEB 14 1987

JOSEPH F. SPANIOL, JR.
CLERK

No.

IN THE
SUPREME COURT OF THE UNITED STATES

LEONARD SOLTIES AND CECILIA SOLTIES, h/w
Petitioners,

v.

MASSEY-FERGUSON, INC.,
Respondent.

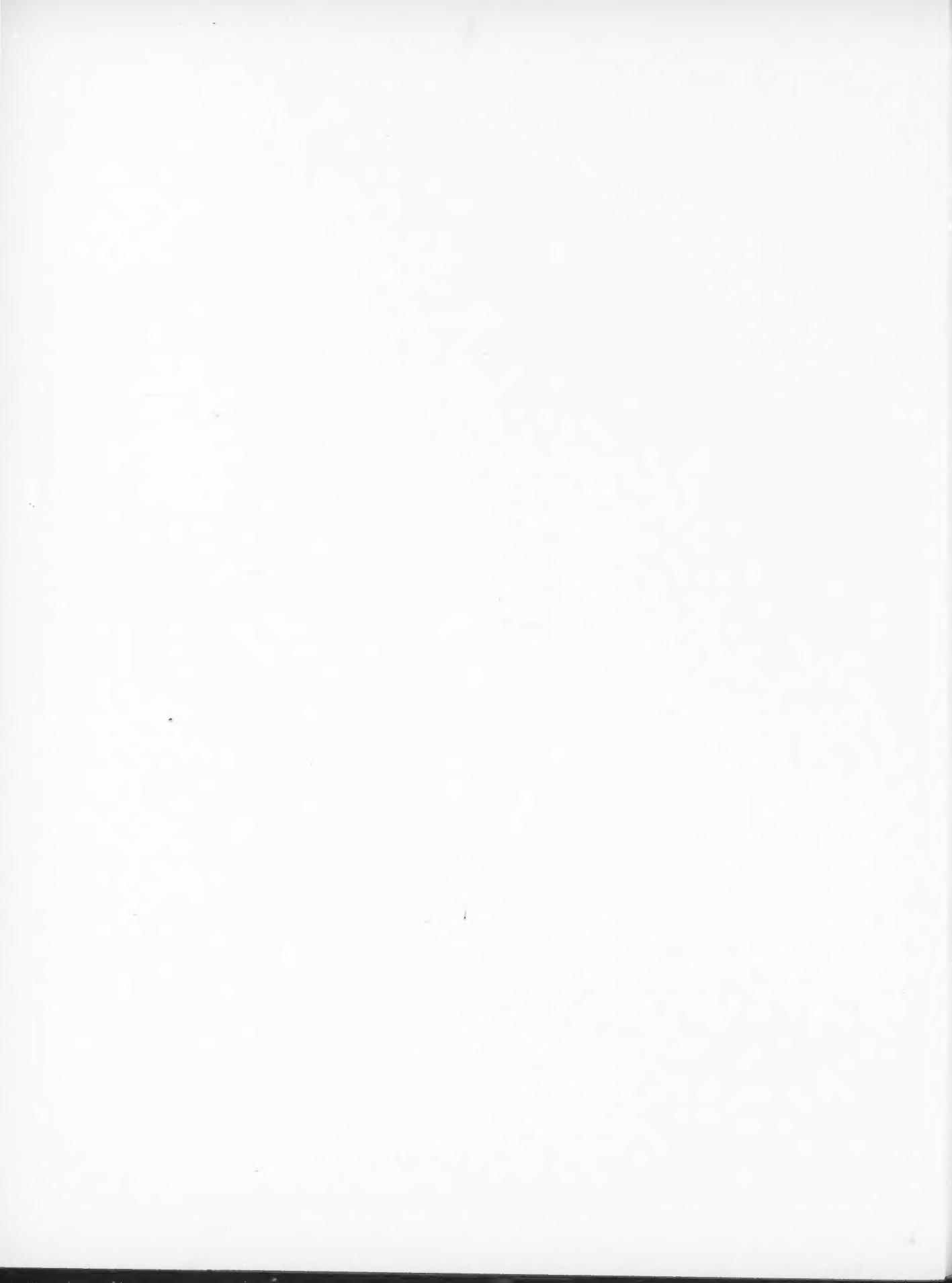
**APPENDIX TO PETITION FOR
CERTIORARI TO THE UNITED STATES
COURT OF APPEALS FOR THE
THIRD CIRCUIT**

On Appeal From the Final Order Denying
Reargument Entered by the United States Court
of Appeals for the Third Circuit at No. 86-3092

Entered November 19, 1986

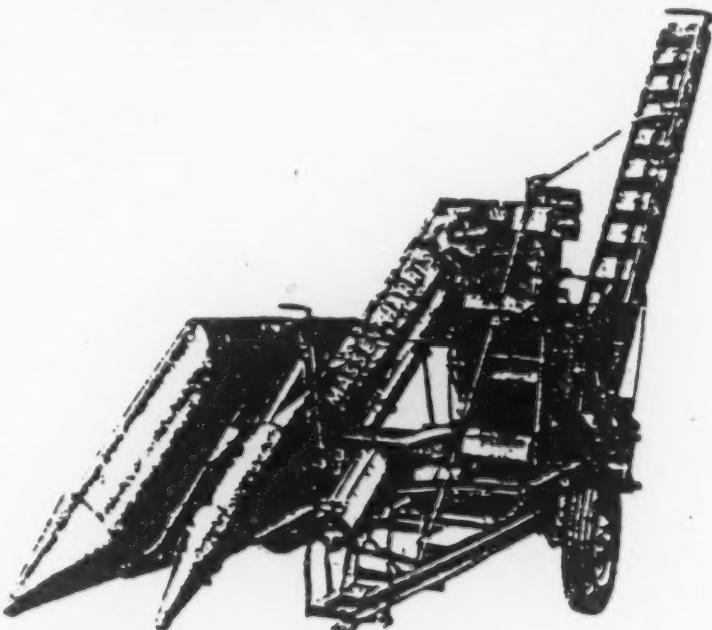
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Form No. 694 256 M91

Setting Up and Operating Instructions
for the
MASSEY-HARRIS
ONE ROW PULL TYPE
CORN PICKER



Manufactured by

THE MASSEY-HARRIS COMPANY
INCORPORATED

General Offices:
Racine, Wis.

000354

Factories:
Racine, Wis.
Batavia, N. Y.
Fowler, Cal.



MAS Y-HARRIS ONE ROW CORN PICKER

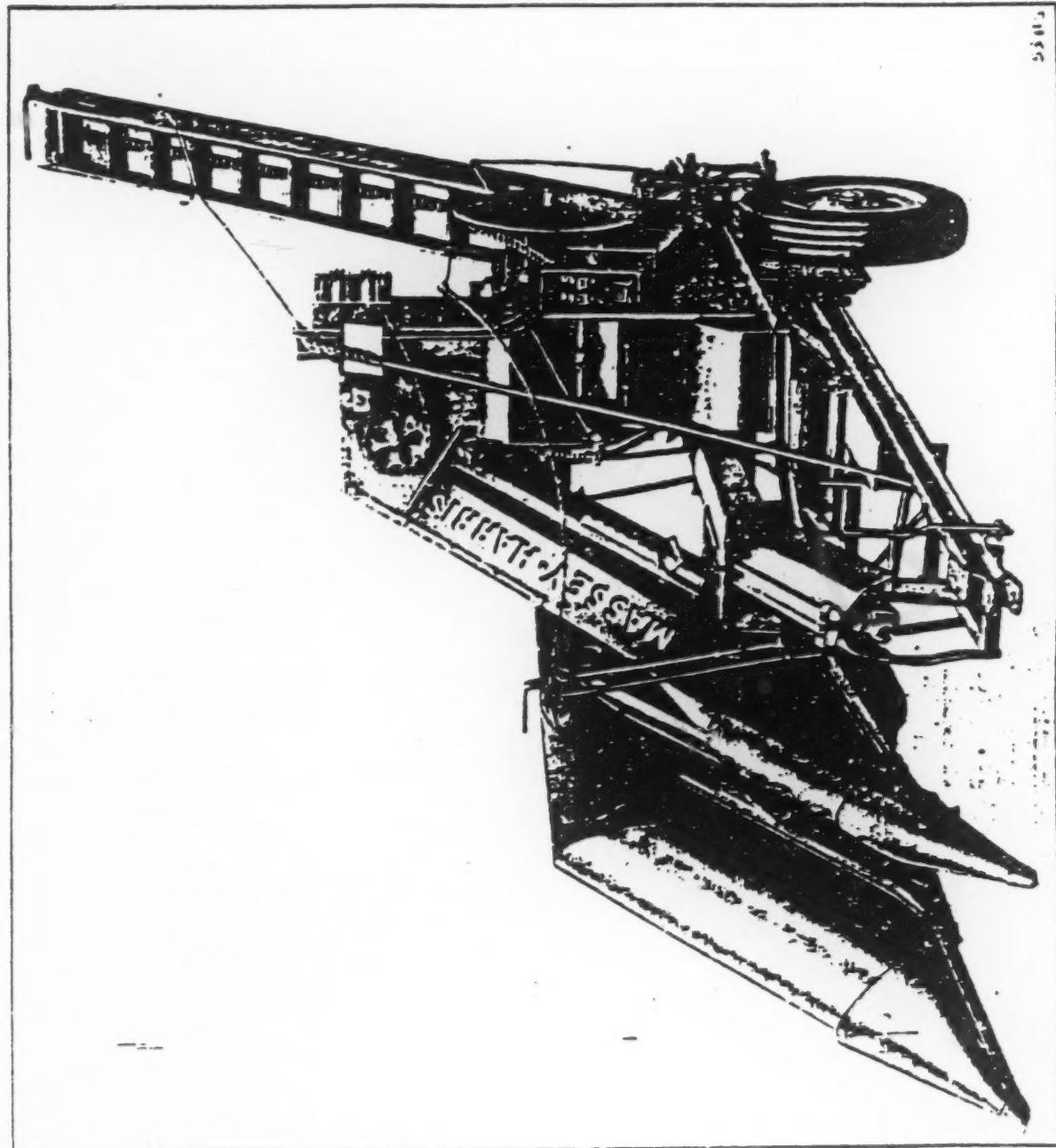


FIG. 2 - CORN PICKER - ONE ROW, FULL TYPE

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SNAPPING ROLLS CLEARANCE

During operation the corn picker encounters such a wide variation of field and crop conditions that a set rule cannot be adhered to as a basis of adjustment. Adjustments must be made to suit the conditions.

Normally the snapping rolls should be run close together as possible and do a good job. This would be roughly $3/4$ " to 1" at the low end of snapping rolls between the bearing hangers.

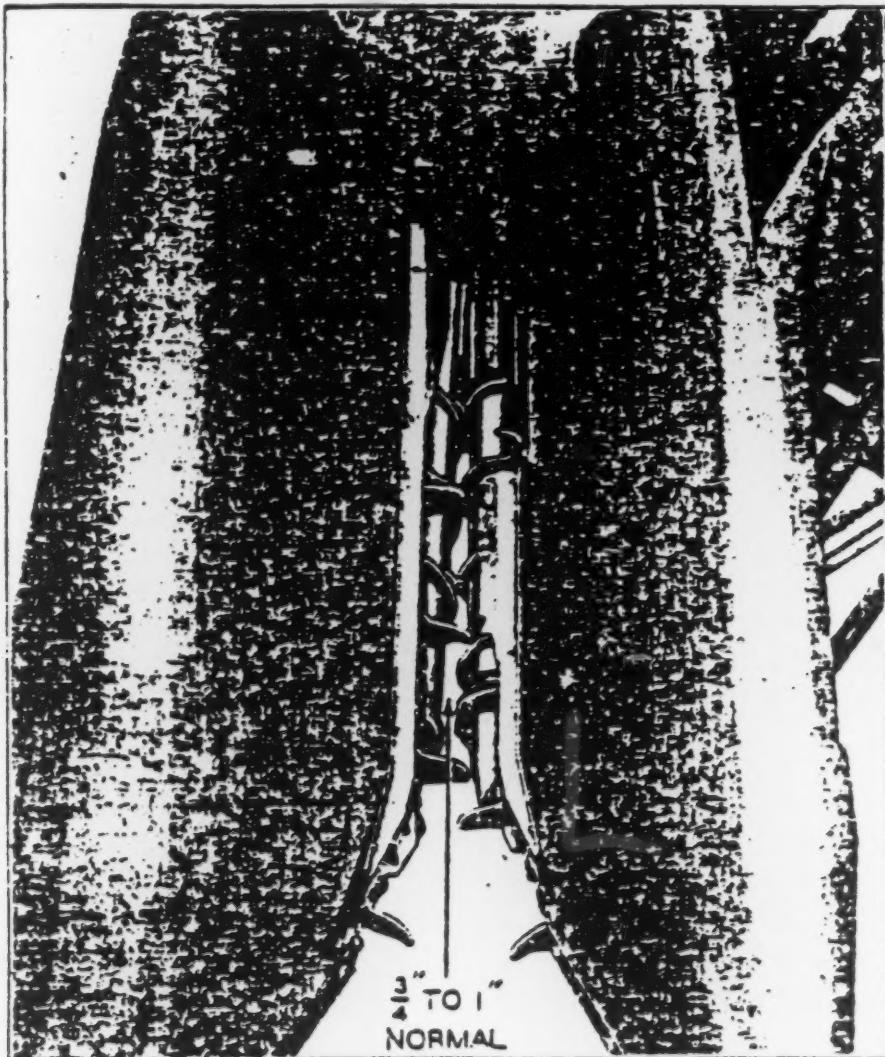


FIG. 23 - SNAPPING ROLL CLEARANCE MEASURED AT BEARING HANGERS SHOULD BE $3/4$ " TO 1" FOR NORMAL CONDITIONS.

When the corn is dry or frozen, as a rule the rolls can be set quite far apart and do a very good job of picking. Too far apart adjustment will cause excessive shelling and crushing of the smaller ears. In this condition, too close adjustment will cause excess trash to get into machine, breaking of stalks and in general reducing the cleanliness of picking as well as reducing the capacity.

In the early part of season and when the corn is tough and damp the rolls must be set close to snap the ear from the stalk. Wide adjustment in this case will cause ears to be crushed. If set extremely close, rolls will strike and movement of stalks thru the rolls will be hindered--hence plugging of machine.

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